APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	FEB 0 4 1992
Returned to applicant for correction.	
Corrected application filed	
Map filed	FEB 0 4 1992 under 57133
The applicant Cortez Joint Ve	nture
Star Route, Box HC 66-50	, of
	, hereby make. 5 application for permission to appropriate the public
	d. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of men	nbers.) a joint venture of Placer Dome U.S. Inc.
and Kennecott Corporation	······································
=	underground
1. The source of the proposed appropriation is	trans of subant, tano, spring, and grant in the interest
2. The amount of water applied for is	2.0 c.f.s. second-feet One second-feet equals 448.83 gals, per min.
	One second-fixet equals 448.83 gals, per min.
	mining, milling; dewatering and domestic ation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:	ation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
(a) Irrigation, state number of acres to be in	rigated
•	nimals to be watered
(c) Other use (describe fully under No. 12.	"Remarks"
(d) Power:	
	HALLES-L
(2) Point of return of water to stream	
5. The water is to be diverted from its source a	at the following point within the SN4 NE Sec. 5. T. 27N. Describe as being within a 40-acre subdivision of public
	Describe as being within a 40-acre subdivision of public SE corner of Sec. 1. T.27N. R.46E. bears 5. 64° 34 insurveyed land, it should be an stated.
·	ISSURVEYED BANK, it should be so stated.
6. Place of useAll_of_unsurveyed_Se	ections 5 and 6 T.27N R.47E and all of Sections by logal subdivision. If in unsurveyed land, it should be so stated.
•	D.M
	·
7. Use will begin about January: 1	and end about December 31 , of each year.
•	provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage w	Orks.) Drilled well, casing, pump and motor, with
·	Some marker in which water is to be diversed, i.e. diversion structure, diteries and
notice, ethico were with policy and mover, etc.	

Estimated cost of works Estimated time required to co			
	onstruct works	3 years If well completed.	describe works.
1. Estimated time required to co	omplete the application	of water to beneficial use	8 years
 Remarks: For use other that consumptive use: 	an irrigation or stock w	ratering, state number and type	of units to be served or annual
This and 15 companio	on applications s	eek to appropriate 40	c.f.s., the estimated
amount needed for m	<u>ining, milling, d</u>	lewatering and domesti	c purposes. Estimated
for dewatering for t	the combined 16 a	ipplications Please s	ling 8.374.457 m.g.a. end copies of notices
			bet. agent
ompared bc/bc	ab/vw	421 Court Street Elko, Nevada 898	01
otested_4/15/92_by:_Land	der County: 4/21/	92 by: Pershing County	Y. î
Pro. wdr. 6-3-9	· -		
	APPROVAL	OF STATE ENGINEER	
This is to certify that I have lowing limitations and conditions		ing application, and do hereby	grant the same, subject to the
lve must be installed stalled and maintained curate measurements mu ter must be installed	and maintained to in the discharge st be kept of wa before any use o	o prevent waste. A to a pipeline near the po ter placed to benefici f water begins, or bef	al use. The totalizing
ate Engineer, pursuant e of the water herein This permit does no blic, private or corpo ONTINUED ON PAGE 2)	to NRS 534.030. granted at any ample textend the positionate lands.	The State retains the nd all times. mittee the right of in	ne right to regulate the
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(PERMIT TERMS CONTINUED)

This permit will allow for the dewatcring of the pit area. Any water obtained as a result of this dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses herein after referred to as mining and milling uses within the described place of use of this permit in an amount not to exceed 2367 acre-feet annually (1467 gallons per minute). This limit includes any evaporative and system losses.

Any water produced from this dewatering operation in excess of 2367.0 acre-feet annually shall be returned to the Crescent Valley Groundwater Basin by shallow infiltration. The design of the infiltration site and the delivery system to the shall be submitted to the State Engineer prior to any diversion of water to the infiltration site.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the disposal of water from the dewatering project.

This permit is subject to the "Pipeline Gold Project, Groundwater and Surface Water Monitoring Plan" submitted to the State Engineer on August 2, 1993.

The State Engineer may require additional monitoring should conditions warrant such modification.

The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights. This permit is issued under the provisions of NRS 534.120(2) as a preferred use.

A monthly report shall be submitted to the State Engineer within 15 days after the end of each month which shall include: the volume of water pumped from each well, the rate of diversion pumped from each well, the measurement of pumping water level (drawdown) from each well, the volume of water consumptively used for mining and milling uses, the amount of water diverted to the infiltration site, the amount of water evaporated both from the infiltration site and the delivery system to the infiltration site.

This permit incorporates the provisions of "Order Adopting Rules for Well Spacing and Modification of Regulations for Water Well and Related Drilling in the Southern Area of the Heretofore Designated Crescent Valley Ground Water Basin", entered October 6, 1993, Order Number 1082, on file in the office of the State Engineer.

The issuance of this permit is subject to the stipulation between Cortez Joint Venture and Lander and Pershing Counties dated May 21, 1993, on file in the office of the State Engineer under Permit 57133.

The total combined diversion rate under Permits 57133; 57134; 57135; 57136; 57137; 57138; 57139; 57140; 57141; 57142; 57143; 57144; 57145; 57146; 57147; 57148; 57798; 57799; 57800; 58366; 58368; 58370; 59072; 59073; 59074 and 59075 shall not exceed 67 c.f.s. (30,072 g.p.m.) and the total combined withdrawal of water under these permits shall not exceed 48506 acre-feet annually.

The State Engineer recognizes that this appropriation when combined with other permits causes a large cone of depression which may take the water levels many years to return to equilibrium (pre-development).

